



## **PATENT APPLICATION**

|   |   |                          |
|---|---|--------------------------|
| FORM PTO-1449   | ATTY. DOCKET NO.<br>47571-P004D1-09902776 | SERIAL NO.<br>09/434,832 |
| <p><b>LIST OF PATENTS AND PUBLICATIONS FOR<br/>APPLICANT'S INFORMATION DISCLOSURE<br/>STATEMENT</b></p> <p>(Use several sheets if necessary)</p>                  |   |                          |
| <p>ATTY. DOCKET NO.<br/>47571-P004D1-09902776</p> <p>APPLICANT<br/>Robert B. Foster, Jr. et al.</p> <p>FILING DATE<br/>November 5, 1999</p> <p>GROUP<br/>2739</p> |   |                          |

## **REFERENCE DESIGNATION**

## **U.S. PATENT DOCUMENTS**

**RECEIVED**

## **FOREIGN PATENT DOCUMENTS**

**OTHER REFERENCES** (including Author, Title, Date, Pertinent Pages, etc.)

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## **Examiner**

**Date Considered**

Rev. 03/08 (RTO 1448)

12/12/05

Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary.)

Docket No. (Optional)  
47571-P004D1-992776Application Number  
09/434,837Applicant:  
Robert B. Foster, Jr. et al.Filing Date:  
November 5, 1999Group Art Unit  
2739

## U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |   |   | PATENT & TRADE | NAME                | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|---|---|----------------|---------------------|-------|----------|----------------------------|
| XBY              | 4 | 6 | 3              | Mack                | 370   | 95       |                            |
|                  | 4 | 6 | 9              | O'Sullivan          | 379   | 59       |                            |
|                  | 4 | 7 | 4              | Bossard             | 455   | 33       |                            |
|                  | 5 | 0 | 9              | Freeburg            | 455   | 278      |                            |
|                  | 5 | 1 | 9              | Farwell et al.      | 370   | 94.1     |                            |
|                  | 5 | 2 | 4              | Lindell             | 370   | 95.1     |                            |
|                  | 5 | 2 | 9              | Nickel et al.       | 379   | 58       |                            |
|                  | 5 | 3 | 5              | Freeburg et al.     | 455   | 53.1     |                            |
|                  | 5 | 4 | 2              | Seshadri et al.     | 370   | 29       |                            |
|                  | 5 | 4 | 3              | Richley et al.      | 455   | 41       |                            |
|                  | 5 | 4 | 8              | Harbin et al.       | 455   | 33.1     |                            |
|                  | 5 | 5 | 0              | Marque-Pucheu       | 375   | 211      |                            |
|                  | 5 | 5 | 5              | Ray et al.          | 379   | 59       |                            |
|                  | 5 | 5 | 6              | Mäkitalo et al.     | 455   | 52.3     |                            |
|                  | 5 | 5 | 4              | Lorang et al.       | 455   | 38.1     |                            |
|                  | 5 | 5 | 6              | Chow et al.         | 455   | 53.1     |                            |
| ✓                | 5 | 6 | 7              | Rizzo et al.        | 375   | 202      |                            |
|                  | 5 | 7 | 6              | Papadopoulos et al. | 370   | 201      |                            |

## FOREIGN PATENT DOCUMENT(S)

|     |   |   | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|-----|---|---|------|---------|-------|----------|-------------|----|
|     |   |   |      |         |       |          | YES         | NO |
| XBY | 0 | 3 | 3    | 2       | EPC   | H04Q     | 7/04        |    |
|     | 0 | 4 | 5    | 8       | EPC   | H04Q     | 7/04        |    |
|     | 0 | 7 | 2    | 0       | EPC   | H04Q     | 7/36        |    |
|     | 0 | 7 | 3    | 1       | EPC   | H04Q     | 7/24        |    |
|     | 9 | 2 | 1    | 3       | PCT   | H04B     | 7/00        |    |
| ✓   | 9 | 5 | 1    | 7       | PCT   | G06F     | 13/00       |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|     |   |
|-----|---|
| XBY | International Search Report, mailed July 30, 1998   |
| XBY | "DMS Series (Digital Multipoint System) Next Generation Broadband Flexible Radio Access Network", Bosch Telecom Microwave Systems Product Group, Backnang, Germany  |
| /   | "DMS Series Broadband Access Radio System"  |
| /   | "Antenna Solutions for Point-To-Multipoint Radio Systems", H. Ansorge, M. Guttenberger, K.H. Mierwiak, U. Oehler, H. Tell; Bosch Telecom GmbH, D-71522 Backnang, Germany  |
| /   | "Dynamic Bandwidth Allocation for FDMA Systems", Dr. Erich Auer, Bosch Telecom D-71522 Backnang, Germany  |
| /   | "Link Capacity and Cellular Planning Aspects for a Point to Multipoint Fixed Radio Access System", A. Bollmann, D. Cichon, M. Glauner, Bosch Telecom GmbH, D-71522 Backnang, Germany, IHE, Universität Karlsruhe (TH), D-76128 Karlsruhe, Germany |
| ✓   | "DMS Series Digital Multipoint System Fixed Radio Access Systems, System Description", Issue 3, November 1995, Dr. Hans-Peter Petry, Bosch Telecom Microwave Systems Division, Backnang, Germany  |

| EXAMINER  | DATE CONSIDERED |
|---|-----------------|
|  | 12/12/95        |